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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/675,572
	Filing Date	09/30/2003
	First Named Inventor	Gerald W. Gibson, Jr.
	Art Unit	2812
	Examiner Name	Unassigned
Total Number of Pages in This Submission	Attorney Docket Number	Gibson 12/075903-208

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
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<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	John L. DeAngelis, Jr., Reg. No. 30,622 Beusse Brownlee Wolter Mora & Maire, P.A.	
Signature		
Date	March 7, 2005	

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Pamela A. Pagel	
Signature		Date 03/ 7 /2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **Gerald W. Gibson, Jr.**

Art Unit: **2812**

Serial No.: **10/675,572**

Examiner: **Unassigned**

Filed: **09/30/2003**

Confirmation No.: **9966**

Atty. Docket No.: **Gibson 12/075903-208**

For: **Real-Time Gate Etch Critical Dimension Control by Oxygen Monitoring**

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

- ☐ 1. Pursuant to 37 CFR 1.97(b)
- ☒ 2. Pursuant to 37 CFR 1.97(c)
- ☐ 3. Pursuant to 37 CFR 1.97(d)

March 7, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The following are submitted in the above identified application in compliance with 37 CFR 1.97 and 1.98:

- ☒ 5. A list of documents on form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.

This paper is submitted in accordance with:

- ☐ 6. 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action];
- ☒ 7. 37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and
- ☒ a) The required statement made in item 9 below; or
- ☐ b) The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is enclosed via check payable to Director of USPTO.

☐ 8. 37 CFR § 1.95(d): [after the period specified in 37 C.F.R. 1.97(c) but on or before issue fee payment]; and

☐ a) The required statement made in item 9 below; or

☐ b) The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is enclosed via check payable to Director of USPTO.

☒ 9. Statement

☒ a) Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or

☐ b) No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this document after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.

☐ 10. Please charge all applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No. _____.

Respectfully submitted,


John L. DeAngelis, Jr.

Reg. No. 30,622

Beusse Brownlee Wolter Mora & Maire, P.A.

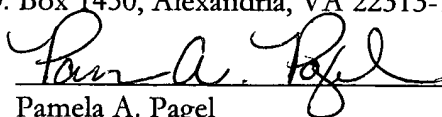
390 N. Orange Ave., Suite 2500

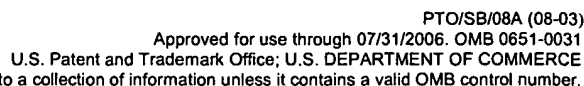
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I HEREBY CERTIFY that this Supplemental Information Disclosure Statement is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 7 day of March, 2005.


Pamela A. Pagel



SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number	10/675,572
Filing Date	09/30/2003
First Named Inventor	Gerald W. Gibson, Jr.
Art Unit	2812
Examiner Name	Unassigned
Attorney Docket Number	Gibson 12/075903-208

Sheet	1	of	1
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[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
	4	JP 9129599 A	05-16-1997	Hitachi, Ltd.		✓
	5	JP 6275562 A	09-30-1994	Toshiba		✓
	6	JP 3181127 A	08-07-1991	Sharp		✓
	7	JP 5136098 A	06-01-1993	Seiko Epson Corp.		✓
	8	JP 5036642 A	02-12-1993	Nippon Electric Co.		✓

Examiner Signature		Date Considered	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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